

STATE WELL REPORT

Part 1

Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601)961-5210
(601)360-0535 (fax)

For Office Use Only:

Well #: E238
Aquifer: _____
E-Log #: _____

County: WAITHAN
Permit #: _____
Driller: Willie Jordan
Date drilling completed: 4/25/16

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Well Owner Information (Landowner if borehole is not for a water well)		Well or Borehole Location	
Owner Name: <u>Timothy Quinn</u>		Latitude: <u>31° 7' 00" N</u>	Longitude: <u>90° 16' 7" W</u>
Mailing Address: <u>407A Hwy 48W</u>		Method of Lat/Long (check one): Conventional Survey _____	
<u>Fayetteville, MS</u>		USGS quad <u>SW</u> , Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____	
City	State	Zip Code	USGS quad <u>SW</u> , Sec <u>21</u> , T <u>20</u> , R <u>10E</u>
Telephone No. (____)			SE of _____
			(Distance) (Direction) (Nearest Town)

Well / Borehole Data	
Date drilling started: <u>4/25/16</u>	Date drilling completed: <u>4/25/16</u>
Hole depth: <u>120</u>	Hole diameter: <u>7 1/2</u>
Location of the source of any surface water used for drilling: <u>Potable Water</u>	
Method of dosing and volume of Chlorine used in drilling and development: _____	
Logs run (circle all applicable): <input checked="" type="checkbox"/> No log run <input type="checkbox"/> Electric <input type="checkbox"/> Gamma Ray <input type="checkbox"/> Density <input type="checkbox"/> Sonic <input type="checkbox"/> Neutron <input type="checkbox"/> Other: _____	
Name of organization running log(s): _____	
Purpose of borehole (circle one): <input checked="" type="checkbox"/> Water Well <input type="checkbox"/> Geotechnical/Geological Investigation <input type="checkbox"/> Ground Source Heat Pump	
<input type="checkbox"/> Seismic Survey <input type="checkbox"/> Other (describe) _____	
If drilling is not related to water well construction, skip the remainder of this block	
Purpose of Well (circle all applicable): <input checked="" type="checkbox"/> Home <input type="checkbox"/> Industrial <input type="checkbox"/> Public Supply <input type="checkbox"/> Irrigation <input type="checkbox"/> Fish Culture	
Other (describe): _____	
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>80</u> feet [above or <input checked="" type="checkbox"/> below] land surface	Date measured: <u>4/25/16</u>
Method of measurement (circle one): <input checked="" type="checkbox"/> Steel tape <input type="checkbox"/> Electric tape <input type="checkbox"/> Air line <input type="checkbox"/> Other (describe): _____	
Well depth: <u>120</u>	Well grouted to a depth of: <u>10</u> feet
Type of grout (circle one): Neat Cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Mix	
Casing length: <u>110</u> feet	Casing diameter: <u>4</u> inches
Type of casing: <u>PVC</u>	
Screen length: <u>10</u> feet	Screen diameter: <u>4</u> inches
Type of screen: <u>PVC</u>	
Screen slot size: <u>10/10</u> inches	Setting depth: From <u>110</u> feet to <u>120</u> feet
Type of completion (circle all applicable): Gravel packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Open hole <input checked="" type="checkbox"/> Natural Development	
Other (describe): _____	
Top of tap pipe or reduction in casing: _____ feet	
If telescoped or more than one screen, describe on next page	

Form: OLWR-SWR-1A (4/13)

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MAY 19 2016

By OLWR

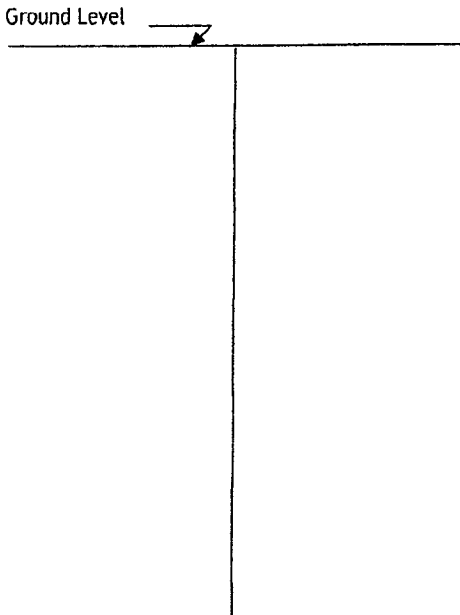
County: WAHALL
Permit #: _____

For Office Use Only:
Well #: _____

The sketch below only required for water wells

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

If well telescopes, show depths on sketch.

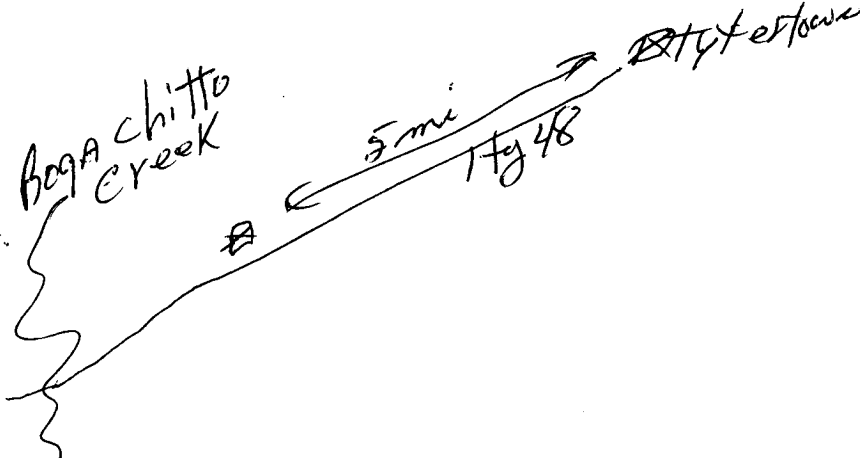


Description of Formations Encountered	From (depth) Ground level	To (depth)
top soil	0	10
Sandy Clay Gravel	10	80
Sand	80	120

If more than one screen, show location of each on sketch

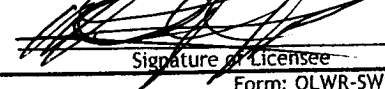
Sketch the property layout and include the following:

- 1) the well location
- 2) any permanent structures on the property that may aid in locating the well
- 3) any roads, power lines, or other items that may aid in locating the property and the well
- 4) north arrow



Landowner Name: _____

I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

Willie Jordan 0508 4/25/16 
Print Name of Responsible Licensee and License No. Date Signature of Licensee

STATE WELL REPORT

Part 2

Pump Installer's Completion Report

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601)961-5210
(601) 360-0535 (fax)

County: Walthall
Permit #: _____
Driller: Willie Jordan
Date completed: 4/25/16
Copy information from block on Part 1

For Office Use Only:
Well #: E234
Aquifer: _____

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information			Well Location		
Owner Name: <u>Timothy Ogum</u>	Latitude: <u>31 7 13</u>	Longitude: <u>90 12 48</u>			
Mailing Address: <u>407A Hwy 48 W Tylertown, MS</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____ <u>Hand-held GPS</u> _____, Survey-grade GPS _____				
City _____ State _____ Zip Code _____	_____ 1/4 _____ 1/4, Sec <u>21</u> T <u>1N</u> R <u>10E</u>				
Telephone No. (____) _____	_____ Miles _____ of _____ (Distance) (Direction) (Nearest Town)				

Pump Type (circle one)
 Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): _____
Date Pump Installed: 4/25/16 Rated Pump Capacity: 10 Gallons Per Minute
Is This Pump (circle one): New Repaired Replacement

Power Type (circle one)
 Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): _____
Horse Power Rating of Motor: _____ Setting Depth: _____ feet Number of Stages: _____

Pump Test Data for Non Flowing Well
Date Well Tested: 4/25/16 Duration of Pump Test (minimum 4 hours): 4 hours
Static Water Level (A): 80 Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface
Drawdown [(B) - (A)]: _____ Feet Below Land Surface Test Pumping Rate: 9 Gallons Per Minute
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): _____

Pump Test Data for Flowing Well
Measured shut in head: _____ feet.
Well yielded 10 GPM with a drawdown of _____ feet after 4 hours of pumping

Meter Installation
Meter Manufacturer: _____ Meter Serial Number: _____
Meter Model Number/Name: _____ Type of Meter: _____
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): _____
Installation Date: _____ Meter installed by: _____
Is This Meter (circle one): New Repaired Replacement
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.
Willie Jordan 0-508 4/25/16 _____
Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer
Form: OLWR-S

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MAY 19 2016

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